Please type a plus sign (+) inside this box APR 0 3 2009

	•
TRANSMIT	TAL
LIVAIADIMILI	
FORM	

(to be used for all correspondence after initial filing)

487	
Application Number	10/766,239 /
Filing Date	January 29, 2004 🗸
Inventor(s)	Kang Soo SEO et al. /
Group Art Unit	2621 🗸
Examiner Name	Heather Rae Jones ⊬
Attorney Docket Number	46500-000600/US v

ENCLOSURES (check all that apply)						
☐ Fee Transmittal Form			After Allowance Communication to Group			
			LETTER SUBMITTING APPEAL BRIEF AND APPEAL BRIEF (w/clean version of pending claims)			
	Licensing-re	elated Papers	Appeal Communication to Group (Notice of Appeal, Brief, Reply Brief)			
	Petition		Proprietary Information			
			Status Letter			
			Other Enclosure(s) (please identify below):			
Express Abandonment Request			Request for Continued Examination			
Information Disclosure Statement with Form PTO-1449 with CN 1205503		er of CD(s)				
Certified Copy of Priority Document(s)						
Response to Missing Parts under 37 CFR 1.52 or 1.53						
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm or Individual name Harness, Dickey &		Attorney Name Gary D. Yacura	Reg. No. 35,416			
Signature						
2009 /						
r 2:	ment 205503 SIGNA	Assignmen (for an Applie Letter to the She Licensing-r Petition Petition Provisional Power of A Change of Request fo CD, Number CD5503 Remarks SIGNATURE OF APP Dickey & Pierce, P.L.C.	Assignment Papers (for an Application) Letter to the Official Draftsperson and Sheets of Formal Drawing(s) Licensing-related Papers Petition Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Remarks SIGNATURE OF APPLICANT, ATTORNEY, O Attorney Name Gary D. Yacura			

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/766,239

Group Art Unit:

2621~

Filing Date:

January 29, 2004

Examiner:

Heather Rae Jones

Applicant:

Kang Soo SEO et al -

Confirmation No.:

2911 -

Title:

RECORDING MEDIUM HAVING DATA STRUCTURE FOR MANAGING REPRODUCTION DURATION OF STILL PICTURES RECORDED THEREON AND RECORDING AND REPRODUCING

METHODS AND APPARATUSES

Attorney Docket:

46500-000600/US

April 3, 2009

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 Mail Stop RCE

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form PTO-1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each
publication or that portion which caused it to be listed, other than U.S. patents and U.S
patent application publications unless required by the Office; (iii) for each cited
pending unpublished U.S. application listed below in Section IV, the application
specification including the claims, and any drawing of the application, or that portion of
the application which caused it to be listed including any claims directed to that portion
and (iv) all other information or that portion which caused it to be listed.

B. Any patents, publications or other information which are listed on Form PTO-1449 or on the copies of Form PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number

U.S. Filing Date

C. Because the present application was/is being filed after June 30, 2003, no copies of the U.S. patents or U.S. patent application publications which are listed on the attached Form PTO-1449 are enclosed pursuant to the waiver of 37 C.F.R. § 1.98(a)(2)(i). Any foreign patent documents or non-patent literature listed on the attached Form PTO-1449 are enclosed herewith.						
D. This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search Report are listed on the attached Form PTO-1449 for consideration by the Examiner and for listing on any patent resulting from this application. Since the International Search Report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g))						
CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)						
A. \boxtimes Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).						
B. A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)):						
 See the attached foreign patent office communication from a counterpart foreign application: English Abstracts for CN1205503 Other: 						
C. The following additional information is provided for the Examiner's consideration.						
CROSS REFERENCE TO RELATED APPLICATION(S)						
A. The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. § 122.						
Serial No. Filing Date Art Unit						

III.

IV.

V.	THIS IDS IS BEING FILED UNDER
	A. 37 C.F.R. § 1.97(b): (check <u>only</u> one box)
	1. within three months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.
	2. within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.
	3. before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).
	4. Defore the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.
	B. 37 C.F.R. § 1.97(c): (check <u>only</u> one box)
	before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.
	1. No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
	2. See the certification below. No fee is required.
	C. 37 C.F.R. § 1.97(d):
	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
	1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).

VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)						
	The undersigned hereby certifies that:						
	A. accommunication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. § 1.704(d) below in section VII, if applicable; or						
	B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).						
	C. Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.						
VII.	STATEMENT UNDER 37 C.F.R. § 1.704(d)						
	The undersigned hereby states that:						
foreign any inc IDS.	each item of information contained in this IDS was cited in a communication from a patent office in a counterpart application and this communication was not received by dividual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this						
VIII.	PAYMENT OF FEES (check only one box)						
	A. No fee is believed to be due in light of the above-noted status or above-provided certification.						
	B. A check in the amount of \$180.00 is enclosed for the above-identified fee.						
	C. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.						

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. §§ 1.16 or 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

HARNESS, DICKEY, & PIERCE, P.L.C.

Ву

Gary D. Yacura, Reg. No. 35,41

P.O. Box 8910

Reston, Virginia 20195

(703) 668-8000

GDY/DMB/cfc

Enclosures:

Form PTO-1449 (1 sheet)

Document (CN 1205503)

Fee

Other:

HDP/SB/17 (10-08)

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE	TR	AN	SMI	T٦	TAL
	for	FY	200	9	

Effective 2/8/2006. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)

Name (Print/Type)

Signature

Gary D. Yacura

٠	١.	810
))	010

	Complete if Known	
Application Number	10/766,239	A 17 PM
Filing Date	January 29, 2004	1
First Named Inventor	Kang Soo SEO et al.	400-0-2000
Examiner Name	Heather Rae Jones	APR 0.3 2009
Art Unit	2621	13
Attorney Docket No.	46500-000600/US	THE PROPERTY OF

METHOD OF PAYMENT (check all that apply)						FEE C	ALCULATION (continued)	
			3. AD	DITIO	NAL FE		(001111100)	*
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None				Entity		all Entity	t.	
Order Deposit Account:			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit			1051	130	2051	65	Surcharge - late filing fee or oath	
Account Number	08-0750		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
			1053	130	1053	130	Non-English specification	
Deposit Account	Homona Distract P. C.		1812	2,520	1812	2,520	For filing a request for reexamination	
Name	Harness, Dickey & Pierce, P.L.C.		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
	thorized to: (check all that apply) indicated below		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	litional fee(s) during the pendency of this appl	ication	1251	130	2251	65	Extension for reply within first month	
	ndicated below, except for the filing fee fied deposit account.		1252	490	2252	245	Extension for reply within second month	
	FEE CALCULATION		1253	1,110	2253	555	Extension for reply within third month	
	LING FEE		1254	1,730	2254	865	Extension for reply within fourth month	
	Small Entity		1255	2,350	2255	1,175	Extension for reply within fifth month	
	ee Fee <u>Fee Description</u> ode (\$)	Pald	1401	540	2401	270	Notice of Appeal	
1.7	011 165 Utility filing fee	1	1402	540	2402	270	Filing a brief in support of an appeal	
	012 110 Design filing fee		1403	1,080	2403	540	Request for oral hearing	
	013 110 Plant filing fee		1452	540	2452	270	Petition to revive – unavoidable	
	014 165 Reissue filing fee		1453	1,620	2453	810	Petition to revive - unintentional	
	005 110 Provisional filling fee		1462	400	1462	400	Petition fee under 37 CFR 1.17(f)	
			1463	200	1463	200	Petition fee under 37 CFR 1.17(g)	
	SUBTOTAL (1) (\$) ()	1464	130	1464	130	Petition fee under 37 CFR 1.17(h)	
O EVEDAGLA	M FEES FOR UTILITY AND REISSUE		1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	. —
Z. EXTRACLA		Fee					Submission of Information Disclosure	
Total Claims 28	Claims below	Paid	1806	180	1806	180	Stmt	
Independent Claims 5		0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Multiple = 0				810	2809	405	Filing a submission after final rejection (37 CFR § 1.129(a))	1
Dependent Large Entity	Small Entity		1810	810	2810	405	For each additional invention to be examined (37 CFR § 1.129(b))	
Fee Fee	Fee Fee Fee Description		1801	810	2801	405	Request for Continued Examination (RCE)	810
Code (\$) 1202 52	Code (\$) 2202 26 Claims in excess of 20						(NOL)	\vdash
1202 32	2201 110 Independent claims in excess	ss of 3		ee (spec		-		
1203 390	2203 195 Multiple dependent claim, if		*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)810) .	
	** Reissue independent clai	-	4. SE	ARCH	I/EXAM	INATIO	ON FEES	
1204 220	onginai patent		1111	540	2111	270	Utility Search Fee	
1205 52	2205 26 "Reissue claims in excess	of 20 and	1112	100	2112	50	Design Search Fee	
	over original patent		1113	330		165	Plant Search Fee	
	SUBTOTAL (2) (\$) 0		1114	540	2114	270	Reissue Search Fee	
	(4)		1311	220	2311	110	Utility Examination Fee	
	1312 1313	140	2312	70	Design Examination Fee	\square		
				170	2313	85	Plant Examination Fee	
				650	2314	325	Reissue Examination Fee	
**or number previously paid, if greater; For Reissues, see above							SUBTOTAL (4) (\$)0	
SUBMITTED BY		-					Complete (if applicable)	
	Registre	ition No. ny/Agent)						
Name (Print/Type)	Gary D. Yacura	y/Agent) _	_	3	5,416	ľ	Telephone 703-668-8000	

Date

April 3, 2009